



Substitute for form 1449A/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				Application Number	10/696,144
				Filing Date	October 28, 2003
				First Named Inventor	Jin-Hong Ahn
				Art Unit	2818
				Examiner Name	S. MAI
Attorney Docket Number	51876P405				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code <sup>2</sup> (if known)				
JH		US-6545936	04-08-2003	Yoo et al.		
JH		US-6445611	09-03-2002	Fifield et al.		
JH		US-6191988	02-20-2001	DeBrosse		
JH		US-6125071	09-26-2000	Kohno et al.		
JH		US-5210723	05-11-1993	Bates et al.		
JH		US-2003/0051148	03-13-2003	Garney		
JH		US-2002/0159319	10-31-2002	Kirihata et al.		
JH		US-2002/0154536	10-24-2002	Perner		
JH		US-2002/0016967	02-07-2002	Carlile		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		T <sup>3</sup>
		Country Code <sup>2</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)					
JH		2002-334580	11-22-2002	International Business Mach			
JH		2002-334579	11-22-2002	International Business Mach			
JH		11-339466	12-10-1999	Fujitsu Ltd.			
JH		03-127144	05-03-1991	International Business Mach			

Examiner Signature	SON MAI	Date Considered	01-20-05
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zalman (wtr) 08/11/2003.

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